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Dairy Farm Road, Palmerston North (NZ). **ELSTON, Peter, Dudley** [NZ/NZ]; Fonterra Research Centre Limited, Dairy Farm Road, Palmerston North (NZ).

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(74) Agents: **CALHOUN, Douglas, C** et al.; A J Park, 6th Floor Huddart Parker Building, Post Office Square, P O Box 949, Wellington, 6015 (NZ).

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(71) Applicant (for all designated States except US):
FONTERRA CO-OPERATIVE GROUP LIMITED
[NZ/NZ]; 9 Princes Street, Auckland (NZ).

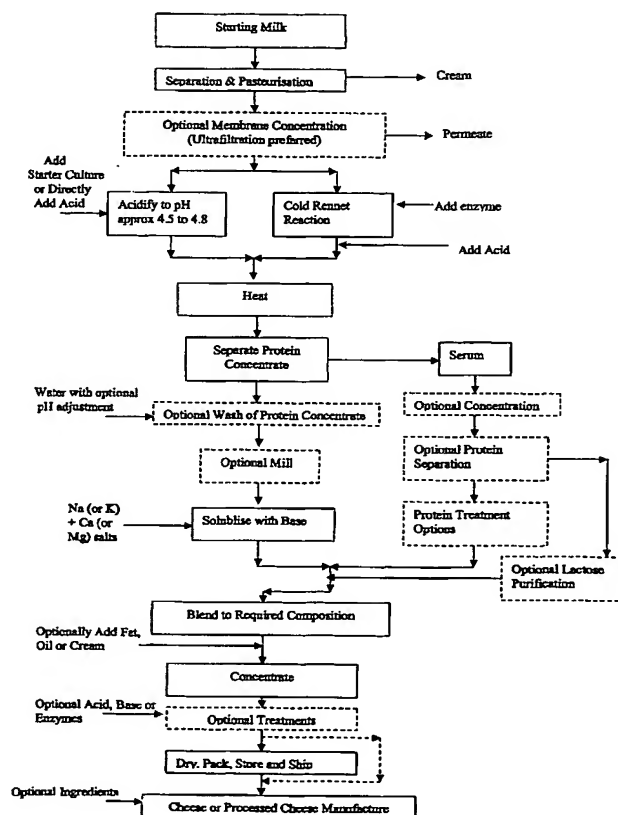
(72) Inventors; and

(75) Inventors/Applicants (for US only): **WILES, Peter, Gilbert** [NZ/NZ]; Fonterra Research Centre Limited,

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(54) Title: PRODUCTION OF PROTEIN COMPOSITION FROM A DAIRY STREAM AND ITS USE AS AN INGREDIENT IN THE MANUFACTURE OF A CHEESE



(57) Abstract: The invention described is a process for manufacturing a dairy ingredient particularly suited for use in cheese manufacture. The process involves treating a dairy stream under conditions to form a protein concentrate and serum. The stream may optionally be split and different conditions/reactants used in each separate stream to modify the entrained proteins before the separate streams are recombined. The protein concentrate is solubilised before being recombined with the serum. The mono-di-valent cation content of the protein concentrate may be adjusted as the protein concentrate is solubilised. The ingredient produced can be used in the manufacture of cheese products.



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